

N

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES
LOCATE WELL CORRECTLY

W.J. Peterman, Operator

510 SE Ohio, Portales, N.M.

Company or Operator

Frank & Ola M. Taylor

Well No. 3

125' S of No. 2
in SE 1/4 of Sec. 22

Address

T. 2S

R. 30E, N. M. P. M. Claudell Area Field, Roosevelt County.

Well is 455 feet south of the North line and 990 feet west of the East line of the SE 1/4 of SW 1/4.

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is Frank & Ola M. Taylor, Address Fair Bldg, Fort Worth, Tex.

If Government land the permittee is, Address

The Lessee is, Address

Drilling commenced Feb 14th 1946 Drilling was completed Feb 26th 1946

Name of drilling contractor, Myles Drilling Co, Address Lubbock, Tex

Elevation above sea level at top of casing 4594 feet. Rotary Table

The information given is to be kept confidential until none 19

OIL SANDS OR ZONES

No. 1, from to No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 180 to 190 feet. Fresh water

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
11	11	8	Electric Weld	597	open				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
5-5/8ths	4 1/2	597	10	pumped	40	

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set

Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
			None			

Results of shooting or chemical treatment

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 0 feet to 597 feet, and from feet to feet

Cable tools were used from 597 feet to 610 feet, and from feet to feet

PRODUCTION

Put to producing none 19

The production of the first 24 hours was barrels of fluid of which % was oil; %

emulsion; % water; and % sediment. Gravity, Be

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

L.R. Jones Driller Bill Cuningham Driller

Elmer Jones Driller Earl Koonce Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 8th

Portales, New Mexico

Place

Date

day of April 19 46

Name

Position

Operator

Notary Public

Representing

Myself

Company or Operator

My Commission expires

My Commission Expires March 1, 1947

Address 510 SE Ohio, Portales, N.M.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40	40	Caliche
40	125	85	Sand & Shells
125	180	55	Blue, Pink & Red Shale
180	190	10	Fresh water sand
190	210	20	Red Shale
210	275	65	Gray & Red Shale
275	380	105	Red & Gray Shale, light lime streaks.
380	597	217	Red & Gray shale, landed & cemented $4\frac{1}{2}$ at 597. Tested for water shut off. O.K. Moved off rotary tools, and put in cable tools to drill into sand estimated 612'. Hole caved below pipe, never able to reach sand.
597	610	13	Plugged well with 5 sacks cement on April 7th. Size hole $3\frac{7}{8}$ th., below pipe. Left all of casing in hole to surface. <u>Cavey red shales/</u>